

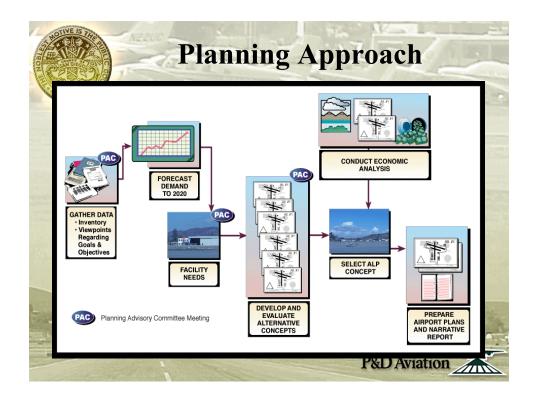


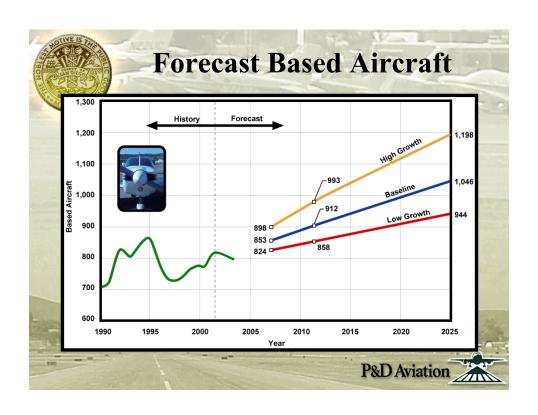
## Agenda

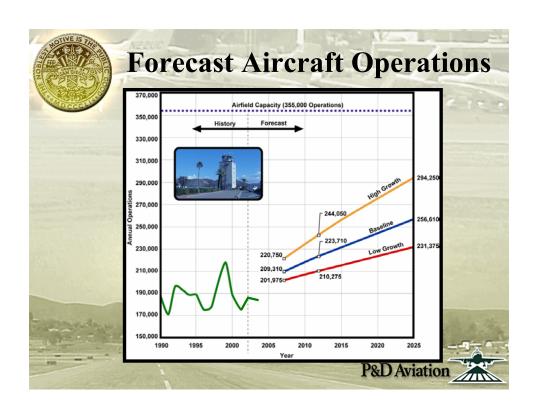
- Introduction
- Purpose of ALP Update
- Project Approach
- Aviation Forecasts
- Runway 27R Threshold
- Concept Recommended at Last Meeting
- Recommended Concept
- CLUP Information
- Economic Impact
- Next Steps
- Questions/Answers

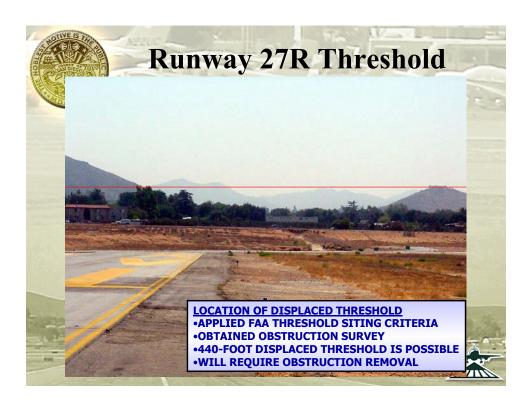
P&D Aviation

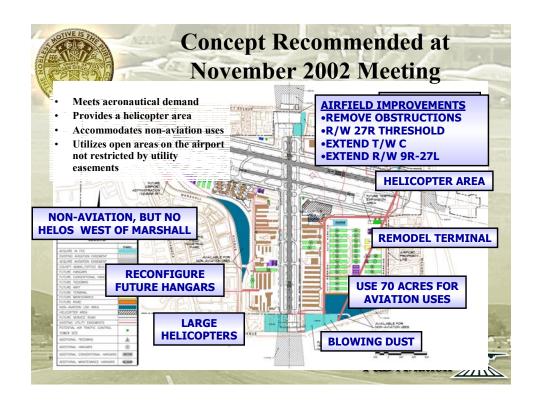


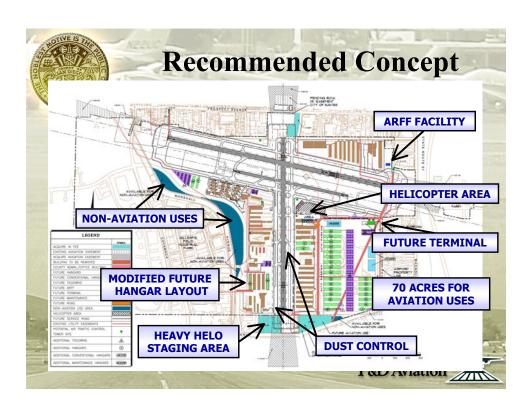












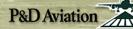
Phase 1 Improvem	
Project	Timing
Phase 1 (2005 – 2009)	
Runway 9R-27L Rehabilitation	Underway
Runway 9L-27R Rehabilitation	Underway
Construct Transient Aircraft Ramp south of T/W D at west end of R/W 9L-27R	2004
Relocate R/W 27R Displaced Threshold and Remove and/or Light Obstructions	2004
Improve Runway Safety Areas to Meet FAA Standards	2004/2006
Prepare Cost Estimate and Financial Plan	2005
Provide SDCRAA Information for CLUP Update	2005
Acquire Property (fee simple)	2005
Acquire Avigation Easements	2005
Release Property from Aeronautical Use (west of Marshall Avenue)	2005
Extend Taxiway C to the West	2005
Reconstruct Existing Transient Ramp	2005
Construct Based Aircraft Storage on Existing Leaseholds	2005 - 2006
Slurry Seal Runway 17-35 and Associated Taxiways	2006
Close Airport Drive between Joe Crosson and Wing Avenue	2006
Site Preparation of 70-acre Parcel	2006
Construct New Emergency Generator Building	2006
Airfield Lighting Improvements – PAPI R/W 27L	2007
Upgrade Existing Electrical Vault	2007
Construct 48,000 SF Hangar	2007
Construct Based Aircraft Storage Facilities on 70-acre Parcel	2007 - 2009
Construct Airfield Dust Control Improvements (infield areas along R/W 17-35)	2008

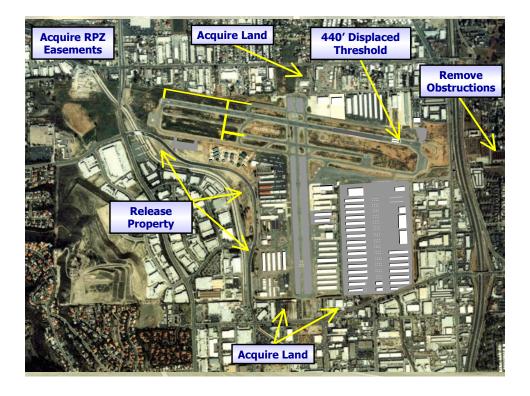
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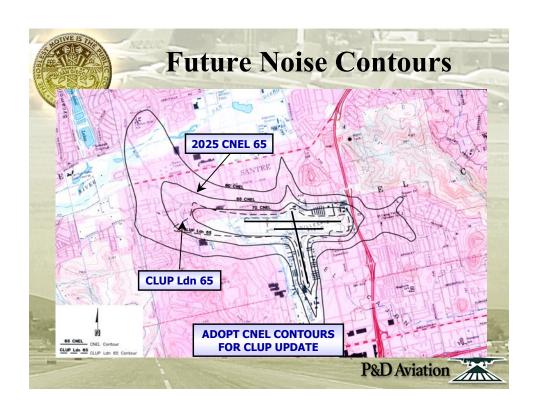


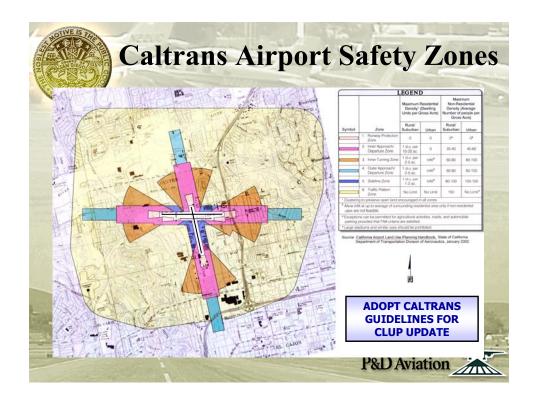
## Phase 2 & 3 Improvements

Project	Timing			
Phase 2 (2010 – 2014)				
Runway 17-35 Rehabilitation	Phase 2			
Construct Run-up Pad R/W 27R	Phase 2			
Enhance Runway/Taxiway Intersections (fillets)	Phase 2			
Construct General Aviation Terminal/Airport Administration Building	Phase 2			
Construct Helicopter Area	Phase 2			
Construct Additional Based Aircraft Storage Facilities	Phase 2			
Construct Conventional Hangars (42,000 SF and 10,000 SF)	Phase 2			
Phase 3 (2015 – 2025)				
Construct 423-foot Extension on West End of R/W 9R-27L	Phase 3			
Slurry Seal Runways and Associated Taxiways & Prepare Pavement Management Plan	Phase 3			
Construct Additional Based Aircraft Storage Facilities	Phase 3			
Construct Conventional Hangar (42,000 SF)	Phase 3			
Construct Aircraft Rescue and Fire Fighting (ARFF) Building	Phase 3			
Acquire ARFF Vehicle	Phase 3			
Relocate/Upgrade Airport Traffic Control Tower (ATCT) Building	Phase 3			
Replace Existing VASI with PAPI	Phase 3			
Develop Enhanced Instrument Approach Procedure Based on Available Technologies	Phase 3			











## **Economic Impact**

- Marshall Avenue site is suitable for multi-tenant industrial space.
- 267 businesses/organizations on County-owned land generate \$403 million in direct sales and 3,164 jobs. Regional output (direct, indirect and induced) is \$919 million and 6,250 jobs.
- \$919 million represents approximately 0.4% of the regional economy.
- Proposed (2025) development will generate \$530 million in direct sales. Regional output would be about \$1.2 billion and support 8,250 jobs county-wide.
- \$919 million in county-wide output generates \$9.9 million in local government revenues and \$51.2 million in federal/state government revenues. This increases to \$13.0 million and \$67.2 million, respectively, for proposed (2025) development.

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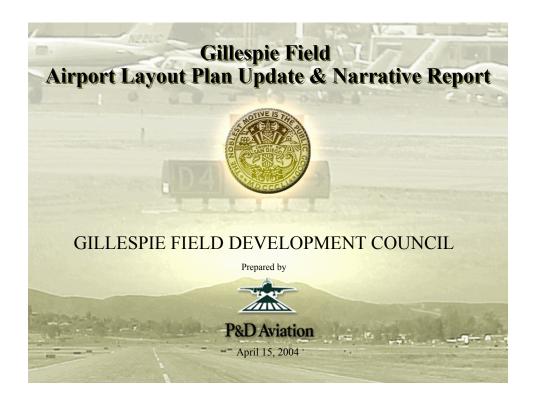




## **Next Steps**

- FAA review of Draft ALP.
- Revise ALP and Narrative Report per FAA and other comments.
- Submit Final ALP and Narrative Report.

P&D Aviation



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- Aviation forecasts too high
- Location of helicopter area/operations
- Mix of aviation vs. non-aviation uses
- Property west of Marshall Avenue
- Proposed northeast tie-downs
- Use of existing terminal building
- Land acquisition for safety areas
- Relationship of ALP to CLUP
- Proposed SR 52 construction

